



network "application level" fault injection

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Application of Three Physical Fault Injection Techniques to the Experimental Assessment of the MARS ... - group of 2 »

J Karlsson, P Folkesson - ce.chalmers.se

... ment's local area network and the ... different combinations of the application level EDMs have been evaluated for the three fault injection techniques considered ...

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[ps] ... of a High-Speed Network Using Software-Implemented Fault Injection and Simulated Fault Injection - group of 5 »

DT Stott, G Ries, MC Hsueh, RK Iyer - crhc.uiuc.edu

... and software- implemented fault injection (SWIFI), to analyze the application-level impact of transient faults injected into the network interface hardware. ...

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Testing of Fault-Tolerant and Real-Time Distributed Systems via Protocol Fault Injection - group of 5 »

S Dawson, F Jahanian, T Mitton, TL Tung - ieeexplore.ieee.org

... distinction is made between application-level protocols, communication ... and probing- Because the fault injection layer is ... used to observe network traffic, our ...

Cited by 60 - Web Search - BL Direct

The process group approach to reliable distributed computing - group of 3 »

KP Birman - 1993 - portal.acm.org

... P. Birman, Designing Application Software in Wide Area Network Settings, Cornell ...

also read: Web application security assessment by fault injection and behavior ...

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[book] Probability and statistics with reliability, queuing, and computer science applications - group of 2 »

KS Trivedi - ee.duke.edu

... 11 System Reliability/Availability Fault load: fault types, fault arrivals, repair/recovery procedures and delay time distributions ... Network-level ...

Cited by 799 - Web Search - Library Search

Fault injection for formal testing of fault tolerance - group of 2 »

D Avresky - IEEE Transactions on Reliability, 1996 - ieeexplore.ieee.org

... It has been applied successfully to the injection of faults in the inter-replica protocol that supports the application-level fault-tolerance features of the ...

Cited by 49 - Web Search - BL Direct

A Survey of Active Network Research - group of 39 »

DL Tennenhouse, JM Smith, WD Sincoskie... - cs.brown.edu

... code depends on software-based fault isolation (SFI ... Operating System Architecture for Application-Level Resource Management ... Towards an Active Network Architecture ...

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Dependency analysis in distributed systems using fault injection: Application to problem ... - group of 3 »

S Bagchi, G Kar, JL Hellerstein - dsom2001.org

... chip level) or down (eg, from the application level to the ... of every n) are corrupted on the network link. For the first fault injection campaign, the degree of ...